

00862.109205.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	:	Examiner: Not Yet Assigned
MASAKAZU MATSUGU	)	
	:	Group Art Unit: 2121
Application No.: 10/592,954	)	
	:	
Int'l App. No.: PCT/JP05/005297	)	
	:	
Int'l Filing Date.: March 16, 2005	)	
	:	
For: PARALLEL PULSE SIGNAL	)	
PROCESSING APPARATUS,	:	
PATTERN RECOGNITION	)	
APPARATUS, AND IMAGE	:	
INPUT APPARATUS	)	May 8, 2007

Mail Stop: PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Sir:

In response to the NOTIFICATION OF MISSING REQUIREMENTS  
mailed March 14, 2007 enclosed please find an executed Declaration/Power of Attorney  
form. The \$130.00 surcharge fee is being charged to Deposit Account No. 50-3939. Any  
deficiency in or overpayment of this fee should also be charged or credited to Deposit  
Account 50-3939. Also submitted herewith is a copy of the NOTIFICATION OF  
MISSING REQUIREMENTS.

Applicant's undersigned attorney may be reached in our Costa Mesa, California office by telephone at (714) 540-8700. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

/Gregory S. Weaver/

Attorney for Applicant

Registration No.: 53,751

FITZPATRICK, CELLA, HARPER & SCINTO  
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New York, New York 10112-3800  
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CA\_MAIN 131532v1



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/592,954	Masakazu Matsugu	00862.109205.

INTERNATIONAL APPLICATION NO.	
PCT/JP05/05297	
I.A. FILING DATE	PRIORITY DATE
03/16/2005	03/17/2004

5514  
 FITZPATRICK CELLA HARPER & SCINTO  
 30 ROCKEFELLER PLAZA  
 NEW YORK, NY 10112

CONFIRMATION NO. 8664

## 371 FORMALITIES LETTER



\*OC000000022888564\*

Date Mailed: 03/14/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/15/2006
- Copy of the International Search Report filed on 09/15/2006
- Copy of IPE Report filed on 09/15/2006
- Request for Immediate Examination filed on 09/15/2006
- U.S. Basic National Fees filed on 09/15/2006
- Priority Documents filed on 09/15/2006
- Specification filed on 09/15/2006
- Claims filed on 09/15/2006
- Abstracts filed on 09/15/2006
- Drawings filed on 09/15/2006

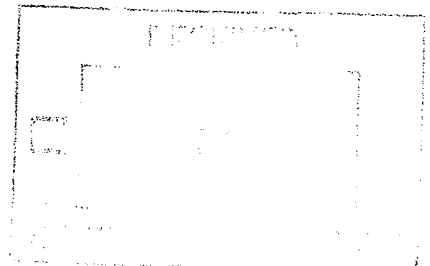
3-23  
 3000  
 FILE NO. 00862.109205.  
 ATTORNEY GSW  
 DUE DATE 5/14/07  
 DOCKETED 3/21/07 MR  
 W.

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:



Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/592,954	PCT/JP05/05297	00862.109205.